

## JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC Autonomous & NBA Accredited (Approved by AICTE & permanently affiliated to JNTUH)

## RESEARCH AND DEVELOPMENT CELL

No:JITS/R&D/2019

Date:25-11-2019

### CIRCULAR

It is informed to all the faculty members that Research & Development Cell, JITS decided to organize series of Research Awareness sessions to enhance the Research & Development Skills. In this regard all the faculty members are requested to utilize this opportunity and attend all the sessions without fail.

VENUE: All sessions will be conducted at Main Seminar Hall

NOTE: Staff members are requested to attend at 3:00pm sharp.

PRINCIPAL

### Copy to:

- 1. All the Head of the Departments for the information and circulate among all the faculty members. 2. R&D Cell file
- 3. Office file

### Workshop on Research Awareness December 2019 to January 2020

#### Registration Form:

Name Designation Department Email Id Phone Number .

Signature Signature of the of the Candidate: HoD

Register through the following Google link: https://forms.gle/QKfxsurdgn7YL2J8

Note:

Detailed Schedule will be mail to the participants

#### Important:

Last Date of Registration is November 26th 2019

Chief Patron: Sri Ch.Narsimha Reddy President.JES

Patron: Sri Ch.Devender Reddy

Secretary, JES

Dr.Ch.Vahini Devi Director-Vaagdevi Group of Colleges

Sri.T.V.R.N Reddy Joint Secretary, JES

Sri.G.Shankar Reddy Treasurer, JES

Prof.M.Lokanadha Rao

Principal

Coordinator: Dr.K.Ranjith Kumar

Dean R&D Cell

ranjitkatkuri@gmail.com

9963173639

Organizing Committee:

Mrs. S.Gouthami Assoc. Prof., CSE Mr.A. Raju

Asst. Prof. CE

### Workshop

on

Research Awareness

December 2019 to January 2020



INSTITUTE OF TECHNOLOGICAL SCIENCES ous Institution

(Permanently Affiliated to JNTUH, Accredited by NBA, recognized Under UGC 2(f) & 12(b))

Narsampet, Warangal(Rural) - 506332(T.S)

www.jayamukhi.ac.in



### About JITS Narsampet:

Narsampet is sponsored by Jayamukhi Educational Connectivity spread over the entire campus. The Society, Warangal. The Institute is approved by AICTE institute has well qualified and experienced and permanently affiliated to JNTU, Hyderabad. The teaching faculty. The faculty is active in research Institute started in a humble way with Three B.Tech and published more than 300 technical Research Courses namely ECE, CSE and IT with an intake of 60 papers in reputed National and International each in the year 2001. In a short span it has developed as journals. one of the premier Technical Institute in this part of the About R&D Cell JITS Telangana state. At present the institute offers 6 B.Tech ayamukhi Institute of Technological Sciences (JITS) Programmes in ECE, CSE, EEE, ME, CIVIL and M.Tech established R&D Cell to promote and encourage Programmes in CSE, in addition to MBA, Pharmacy, B.Ed. research and development activities among the Venue: All the sessions will be conducted in Main D.Ed courses under the fold of the same society. B.Tech faculty and students with the following objectives: ourses namely EEE& ECE are accredited by NBA, New Delhi. The institution is recognized under UGC 2(f) & 12(b) and also got an AUTONOMOUS state by the UGO mong technical institutions of Telangana State in this part of the region.

The institute is spread over an area of 40 acres of reen pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque an anoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 latest emputers with 3 IBM servers and associated software, fully fledged training and Placement Cell, Educationa Technology Cell, English

Language Communication Skills Laboratory, Jayamukhi Institute of Technological Sciences dedicated leased BSNL 200 Mbps Internet Wi-Fi

- > Creation of enhanced and unified campus wide research environment to excel over the Resource Persons: contemporary researchers whereby faculty and students are inspired to reach the boundaries of knowledge for the benefit of the community
- > Collaboration with reputed research institutions around the world in the advancement of knowledge
- > To become the Voice of the research community at Jayamukhi to ensure the optimal and effective use of intellectual financial, physical and digital resources

### Topics to be Covered:

- Research Methodology
- · How to read & write scientific articles
- · Selection of journals/publication
- · How to publish books
- · How to increase citation
- · Presentation skills for researchers
- · carriers in research

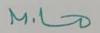
### No Registration Fee

Seminar Hall, JITS

- · Prof.P.Rangaiah. Director
- Dr.T.Srikanth, Assoc.Prof., CSE
- · Dr.Ghanshyam Singh, Assoc. Prof., ECE
- Dr.S.Kirubakaran, Assoc. Prof., CSE
- Dr.P.Srinivasa Rao, HOD-CSE
- Dr.E.Sriram, Assoc. Prof., MBA

## Schedule of research awareness sessions

-	SL. No	Name of the Speaker	Seminar topic	Date & Time
-	1.	Prof.Ghanshyam Singh	Seminar on Research Methodology	02nd December 2019
2	2.	Dr.P.Srinivas Rao	seminar on how to read scientific articles	09th December 2019
3.		Dr.S.Krubhakaran	seminar on selection of journals/publication	16th December 2019
4.	-	Prof.Ghanshyam Singh	seminar on how to write research article	23rd december 2019
5.	[	Dr.E.Sriram	seminar on how to publish books	30th December 2019
	P	rof.Ghanshyam Singh	seminar on how to increase citation	6th January 2020
	Dr	T.Srikanth	seminar on presentation skills for researchers	10th January 2020
	Pro	of.P.Rangaiah	seminar on careers in research	20th january 2020



## Seminar on how to read scientific articals by Dr.P.Srinivasa Rao





## AVAMURHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC Autonomous & NBA Accredited (Approved by AICTE & Permanently affiliated to JNTUH)

## RESEARCH AND DEVELOPMENT CELL Date: 09/12/2019

## List of Participants Attended

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9	U. Ramya	Asst. Prof	Mech	lang
10	S. Sravanthi	Asst-prof	CSE	Q.I
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4	T. Landershie	Asid- prof	CSE	Tung
6	N. Sadaradan	-Airsl. prof.	CSE	Osl,
	N. Swathi	Assis professor	BsH	water
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5	B. Rajus	Asst. Prog	RSH	de
	T- Jyothi	Asst prof	BSH	Thi
	S. Devender	Asst. Prot	cse	W ~



# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC Autonomous & NBA Accredited (Approved by AICTE & Permanently affiliated to JNTUH)

## RESEARCH AND DEVELOPMENT CELL Date: 09/12/2019

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## RESEARCH AND DEVELOPMENT CELL

Date: 09/12/2019

## List of Participants Attended

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## JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

### **UGC Autonomous & NBA Accredited**

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### **RESEARCH & DEVELOPMENT CELL**

### **Report on Series of Sessions on Research Awareness**

**Date**: 30-01-2020 **Venue**: Main Seminar Hall

### **About Research and Development Cell**

Jayamukhi Institute of Technological Sciences (JITS) established R&D Cell to promote and encourage research and development activities among the faculty and students with the following objectives:

- Creation of enhanced and unified campus-wide research environment to excel over the
  contemporary researcherswhereby faculty and students are inspired to reach the
  boundaries of knowledge for the benefit of the community
- Collaboration with reputed research institutions around the world in the advancement of knowledge
- To become the Voice of the research community at Jayamukhi to ensure the optimal and effective use of intellectual, financial, physical and digital resources

JITS also initiates thesystem of in-house research funding to encourage the faculty and students to get engagedin research work on continuous basis. The Researchers of the institute accomplished 26 Research Projects of Rs. 1,57,39,235/- funded by AICTE,UGC, JNTUH/ TEQIP-III, and TEXAS.

### **Functions of R&D Cell**

- To recognize thrust areas of research
- To encourage and motivate the faculty members to prepare research projects and to scrutinize them before the final submission for funding agencies
- To collaborate with various industries/institutions in the promotion of research work
- To identify physical and human resources requirements for the execution of research work
- To review the progress of research work periodically and to offer necessary guidance wherever required

 To make budgetary allocation by the College for funding the research proposals and other innovative projects

Chief Guest: Prof. P. Rangaiah, Director

Coordinator: Dr. K. Ranjith Kumar

No.of Attendees: 98

Timings:3:00 pm-4:00 pm

- Ms. S. GouthamiAssoc.Prof., CSE Department has welcomed the delegates on to the dais.
- Dr.K.Ranjith Kumar, Coordinator of the program given brief description about series of research awareness sessions.
- Prof.P.Rangaiah, Director JITS delivered importance of research

### **Detailed report of All the Sessions**

### **Objective of the Program:**

The objective of this program is:

- To find out the real facts
- To achieve the new thoughts
- To evaluate the information
- To test a hypothesis
- To design or implement the research
- To improve the understanding

### **Resource Persons**

The resource persons of this program are experienced Doctoral faculty of Jayamukhi Institute of Technological Sciences with various specializations.

### **Photo Gallery:**

## S1: Reserch Methodalogy By Prof.Ghanshyam Singh



Dr.Ghanshyam Singh, Assoc. Prof., ECE, JITS delivering a session on Reserch Methodalogy.

### s2: read scientific articals



Dr.P.Srinivas Rao Assoc. Prof., CSE, JITS given a lecture on how to read scientific articals

### S3: selection of journals/publication



Prof Krubhakaran , Assoc.Prof., CSE, JITS explained about selection of journals/publication

### S4: write research articles



Dr. Ghanshyam Singh, Assoc. Prof., ECE, JITS delivering a session on how write research articles.

### Conclusion:

The series of sessions on research awareness successfully organized during the period 2<sup>nd</sup>

December 2019 to 20<sup>th</sup> January2020. The participants from various departments of Jayamukhi Institute of Technological Sciences learnt the topics covered in this program.

Reported b
Dr.K.Ranjith Kumar
Dean R&D Cell